

## PROCEDURES FOR DEFERRED SUBMITTAL ITEMS (DF-1)

Some projects submitted for plan review include specialty items and pre-engineered components, which may or may not be part of the engineer of record's scope of work. The Building Official may approve deferral of certain elements of the project, provided these are submitted within a specified period. The applicant will fill out a request for deferral of these items.

The following <u>may be submitted as deferred submittal items</u>, subject to the requirements listed below:

- 1. Steel joists, joist girders and steel trusses.
- 2. Pre-manufactured metal plate connected wood trusses.
- 3. Light gage metal framing systems such as walls and ceiling soffits.
- 4. Storage racks.
- 5. Metal stairs, handrails and guardrails.
- 6. Exterior curtain walls, cladding, veneer and glazing for hotels, casinos, hospitals and office buildings over two stories.
- 7. Support and anchorage of mechanical, electrical and plumbing equipment for hotels, casinos and office buildings over two stories.
- 8. Pre-cast concrete components that are *not* part of the load-resisting frame or structural frame. Structural frame shall include columns, beams, girders, slabs, bearing walls and lateral resisting elements.
- 9. Fire sprinkler structural supports.
- 10. Exterior and interior ornamentations and appendages.
- 11. Other miscellaneous structures that require structural supports, anchorage and lateral bracing.

## Requirements:

- 1. Submittals shall include structural calculations, prepared and sealed by a Nevada licensed engineer (specialty engineer) lawfully eligible to design the elements or components.
- 2. Diagram of load magnitudes and locations, separated into dead, live, wind and/or seismic components that are applied to the primary structure, prepared and sealed by the specialty engineer.
- 3. Erection or working drawings to describe the system or component, sealed by the specialty engineer.
- 4. Load and performance criteria of the deferred items in accordance with the latest International Building Code and City of Las Vegas applicable codes shall be included in the general structural notes of the primary structure and in the project specifications.
- 5. Design and details of the interface of the components with the primary structure, such as platforms, embed, inserts, etc., shall be included in the working drawings for the primary structure.
- 6. A loading diagram for wood trusses, steel joists/girders and steel trusses requiring custom design by the manufacturer due to concentrated loads, non-uniform loads and equipment loads shall be provided by the engineer of record for the primary structure.
- 7. Fabricators of steel joists and trusses shall meet the CLV qualification requirements for steel fabricators.
- 8. Deferred submittal items shall be submitted to the engineer of record who shall review and forward them to the Building Official with a notation indicating that the deferred submittal documents have been reviewed and found to be in general conformance with the design of the building.
- 9. <u>A fee of \$100.00 is due at the time of submittal of EACH deferred item.</u> This fee is in addition to the plan review fee and the administrative fee, which are due upon approval.
- 10. Appropriate inspection holds will be placed on the project until the Building Official approves the deferred submittals.